

Mail Stop AMENDMENT
PATENT
2007-1014

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Hendrik JALINK et al.

Conf. 4168

Application No. 10/533,447

Group 1657

Filed November 28, 2005

Examiner Bin Shen

METHOD AND A DEVICE FOR MAKING IMAGES OF THE QUANTUM
EFFICIENCY OF THE PHOTOSYNTHETIC SYSTEM WITH THE PURPOSE
OF DETERMINING THE QUALITY OF PLANT MATERIAL AND A METHOD
AND A DEVICE FOR MEASURING, CLASSIFYING AND SORTING PLANT
MATERIAL

AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

March 31, 2008

Sir:

In response to the non-final Office Action of December
31, 2007, Applicants herein provide the following amendments and
remarks.

Amendments to the Claims are reflected in the listing
of claims which begins on page 2 of this response.

Remarks begin on page 12 of this response.